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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PATENT APPLICATION CEE DETERMINED to respond to a collegion of information unless it displays a valid OMB control number. PATENT APPLICATION

| APPLICATION AS FILED — PART I (Column 1) (Column 2) SMALL ENTITY FOR MUMBER FILED NNA NNA NNA SEARCH FEE AND FEE (\$) RATE (\$) FEE (\$) NNA NNA SEARCH FEE OR APPLICATION SIZE FEE (\$) NNA NNA NNA NNA NNA NNA NNA N | L | PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875 | | | | | | | cation or Dooket I | umber |
|--|----------------------------------|---|--------------------------|--------------------------------|-----|--------------|-------------|---------|--------------------|--------------|
| BASECREE STORY S | | | | | | | | OR | | |
| NA | Ĺ., | | NUMBER FILED | NUMBER EXTRA | | RATE (\$) | FEE (t) | 7 | DATE (A) | - Commission |
| SEARCH FRE SEA | BA (왕7 | ASIQ FEE OFR 1.16(a), (b); or (c)) | . N/A | . NVA | 7' | | 1 2 (4) | i | | FEE (\$) |
| 10 10 10 10 10 10 10 10 | (37 | CFR 1.16(K), (I), or (m)) | N/A . | N/A | 1 | . N/A . | | | | |
| TOTAL CLAIMS GOT OF R. 19(0) INDEPENDENT CLAIMS GOT OF R. 19(0) INDEPENDENT CLAIMS GOT OF R. 19(0) If (in specification and drawings exceed 100 sheets of paper, the application size fee due is \$260 (\$130 for small entity) for each as \$260 (\$130 for small entity) for each as \$250 for small entity) for each as \$250 for entity for each as \$250 for entity for each as \$250 for entity for entity for each as \$250 for entity for entit | EX (37 | (AMINATION FEE OFR 1.16(0), (p), or (q)) | N/A | · WA | 1. | N/A | | 1 . | N/A | |
| NOTAL NOTA | | | minus 20 = | • | | x 8.6 = | | | | |
| APPLICATION SIZE FEE FIG. G7 CFR 1.16(s): MULTPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(s)): MULTPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(s)): If the difference in column 1 is less than zero, enter "0" in column 2. TOTAL APPLICATION AS-AMENDED — PART II CLAIMS — HIGHEST PRESENT AND PRESENT (APPLICATION AS AMENDED — PART II CLAIMS — HIGHEST PRESENT (APPLICATION AS AMENDED — PART II CLAIMS — HIGHEST PRESENT (APPLICATION AS AMENDED — PART II CLAIMS — HIGHEST PRESENT (APPLICATION AS AMENDMENT — PREVIOUSLY PARTS (APPLICATION AS AMENDMENT — PREVIOUSLY PARTS (APPLICATION AS AMENDMENT — PREVIOUSLY PRESENT (APPLICATION AS AMENDMENT — PREVIOUSLY | | | minus 3 ± | • | 1 | | | OR | | |
| 1 1 1 1 1 1 1 1 1 1 | ·AD | If the specification and drawings exceed 100 | | | | ^ (**O = | | 1. | × 200 = | |
| MULTPLE DEPENDENT CLAIM PRESENT (97 OFR 1.16(g)) 185 1 | FE | tee . I is \$260 (\$130 for small entity) for each | | | | | | | | |
| TOTAL TOTAL TOTAL APPLICATION AS AMENDED - PART II CLAIMS REMAINING AMENDMENT PREVIOUSLY PART II TOTAL RATE (\$) ADDITIONAL FEE (\$) ADDITIONA | _ | 35 U.S.C. 41(a)(1)(G) and 37 CFR 1:16(s). | | | | | | i. | | |
| APPLICATION AS AMENDED - PART II Column 1) (Column 2) (Column 3) SMALL ENTITY OR OTHER THAN SMALL ENTITY | MU | MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(II)) | | | | 185 | | / | 370 | |
| Column 1) | • # | * If the difference in column 1 is less than zero, enter *6" in column 2. | | | | TOTAL | | (, , | TOTAL | |
| CLAIMS HIGHEST NUMBER PRESENT EXTRA RATE (\$) ADDI-TIONAL FEE (\$) ADDI-TIONAL ADDI-TIONAL ADDI-TIONAL FEE (\$) ADDI-TIONAL ADDI-TIONAL FEE (\$) A | APPLICATION AS AMENDED - PART II | | | | | | | | | |
| CLAIMS HIGHEST NUMBER PRESENT EXTRA FEE (\$) ADDITIONAL FEE (\$) | I | 10 28 08 (Column 1) (Column 2) (Column 3) | | | | SMALL ENTITY | | OR | | |
| AMENDMENT | 4 | | MAININGN | UMBER PRESENT | 1 | | | · - | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(f)) (6.5 | • | AME | FTER PRE | EVIOUSLY EXTRA | | KWIE (\$). | .TIONAL | | RATE (\$) | TIONAL |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(f)) (6.5 | M | | | |] [| x 25 = | | OR' | х бо = | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(f)) (6.5 | | | | 3 1 / | | x 105 = | | OR | × 210 = | |
| CColumn 1) (Column 2) (Column 3) CLAIMS REMAINING NUMBER PRESENT EXTRA Total (77 CFR 1.16(1)) Minus "" = X 105 = OR X 50 = X 105 = OR X 210 = Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(1)) TOTAL ADD'L FEE OR TOTAL ADD'L FEE OR X 50 = X 105 = OR X 210 = TOTAL ADD'L FEE OR TOTAL ADD'L FEE | AM | | | | | | | | | |
| Column 1) | | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(J)) | | | | | | OR . | 340 | |
| CLAIMS REMAINING AFTER AMENDMENT: NUMBER PREVIOUSLY PAID FOR Total (17 OFR 1.16(1)) Minus | | | | • • | ٠. | | | OR | | |
| REMAINING AFTER PREVIOUSLY PAID FOR TIONAL FEE (\$) Total (\$7 OFR 1.16(1)) Application Size Fee (37 CFR 1.16(6)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (\$7 OFR 1.16(0)) RATE (\$) ADDITIONAL FEE (\$) X \$\frac{15}{2}\$ ADDITIONAL FEE (\$) X \$\frac{15}{2}\$ OR \$\frac{100}{2}\$ X \$\frac{105}{2}\$ OR \$\frac{100}{2}\$ TOTAL ADDIT FEE | | , (Column C) | | | | | | | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (87 OFR 1.16(0)) 105 OR NA TOTAL ADD'L FEE OR ADD'L FEE | . 1 | REM AI AMEI | ANNO | JMBER PRESENT VIOUSLY EXTRA | | RATE (\$) | TIONAL | | RATE (\$) | TIONAL . |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (87 OFR 1.16(0)) 105 OR NA TOTAL ADD'L FEE OR ADD'L FEE | JME | (37 OFR 1.16(1)) | | = | | x 15 = | | OR | × 50 = | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (87 OFR 1.16(0)) 105 OR NA TOTAL ADD'L FEE OR ADD'L FEE | N N | | Milius | а. | | × 105 = | | | | |
| TOTAL OR TOTAL OR ADD'L FEE ADD'L FEE | AM | | | | | | | | | · |
| ADD'L FEE OR ADD'L FEE | | FIRST PRESENTATION C | OF MULTIPLE DEPENDENT OL | AIM (37 CFR 1.16(I)) | | 185 | | OR | 3 70 N/A | |
| * If the entry in column 1 is less than the entry in column 2, write 10 in column 3 | • | | | | | | | .OR | | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3",

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of Information is required by 37 CFR 1.16. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Paten(s, P.O. Box 1450, Alexandria, VA 22313-1450.